

Table 5. PAD District 1 - Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, September 2020
(Thousand Barrels)

Commodity	Supply						Disposition				
	Field Production	Renewable Fuels and Oxygenate Plant Net Production	Refinery and Blender Net Production	Imports (PADD of Entry) ¹	Net Receipts ²	Adjustments ³	Stock Change ⁴	Refinery and Blender Net Inputs	Exports	Products Supplied ⁵	Ending Stocks
Crude Oil	2,268	--	--	11,956	3,653	117	-917	16,451	2,459	0	11,148
Hydrocarbon Gas Liquids	18,973	-10	396	720	1,752	--	445	1,407	8,020	11,959	13,574
Natural Gas Liquids	18,973	-10	-82	451	1,566	--	326	1,407	8,020	11,145	13,261
Ethane	7,302	--	--	--	-5,138	--	-98	--	1,697	565	705
Propane	6,672	--	353	369	5,950	--	1,079	--	4,450	7,815	9,584
Normal Butane	2,145	--	-301	32	1,390	--	-730	1,032	1,761	1,203	2,424
Isobutane	898	--	-134	50	-322	--	34	246	0	212	223
Natural Gasoline	1,956	-10	--	--	-314	--	41	129	112	1,350	325
Refinery Olefins	--	--	478	269	186	--	119	--	--	814	313
Ethylene	--	--	13	--	--	--	--	--	--	13	--
Propylene	--	--	487	269	186	--	3	--	--	939	119
Normal Butylene	--	--	-41	--	--	--	147	--	--	-188	176
Isobutylene	--	--	19	--	--	--	-31	--	--	50	18
Other Liquids	--	527	--	17,912	58,524	3,153	644	79,689	91	-307	69,974
Hydrogen/Oxygenates/Renewables/Other Hydrocarbons	--	527	--	71	10,816	-1,569	279	9,512	55	0	7,647
Hydrogen	--	--	--	--	--	94	--	94	--	0	--
Oxygenates (excluding Fuel Ethanol)	--	--	--	--	--	--	--	--	--	--	--
Renewable Fuels (including Fuel Ethanol)	--	527	--	71	10,816	-1,663	279	9,418	55	0	7,647
Fuel Ethanol	--	342	--	--	10,679	-1,409	421	9,138	53	0	6,529
Renewable Fuels Except Fuel Ethanol	--	185	--	71	137	-253	-142	280	2	0	1,118
Other Hydrocarbons	--	--	--	--	--	--	--	--	--	--	--
Unfinished Oils	--	--	--	3,160	-27	--	-82	3,489	33	-307	3,788
Motor Gasoline Blend.Comp. (MGBC)	--	--	--	14,681	47,735	4,722	447	66,688	3	0	58,539
Reformulated	--	--	--	5,775	6,221	2,152	-670	14,818	0	0	19,194
Conventional	--	--	--	8,906	41,514	2,569	1,117	51,870	2	0	39,345
Aviation Gasoline Blend. Comp.	--	--	--	--	--	--	--	--	--	--	--
Finished Petroleum Products	--	--	98,300	11,316	30,130	-3,059	-4,806	--	2,441	139,052	94,518
Finished Motor Gasoline	--	--	88,542	3,317	2,817	-3,312	-751	--	392	91,723	3,050
Reformulated	--	--	34,004	--	--	-2,324	-2	--	--	31,682	29
Conventional	--	--	54,538	3,317	2,817	-988	-749	--	392	60,041	3,021
Finished Aviation Gasoline	--	--	--	1	70	--	-28	--	--	99	231
Kerosene-Type Jet Fuel	--	--	525	1,788	5,380	--	-417	--	2	8,108	9,405
Kerosene	--	--	211	--	78	--	-69	--	2	356	1,957
Distillate Fuel Oil ⁶	--	--	4,896	4,610	20,181	253	-2,325	--	592	31,674	63,062
15 ppm sulfur and under	--	--	4,939	4,576	19,626	253	-2,267	--	9	31,653	58,682
Greater than 15 ppm to 500 ppm sulfur	--	--	31	34	--	--	-311	--	581	-205	1,351
Greater than 500 ppm sulfur	--	--	-74	--	555	--	253	--	2	226	3,029
Residual Fuel Oil	--	--	1,017	789	-297	--	-745	--	395	1,859	8,843
Less than 0.31 percent sulfur	--	--	-9	--	--	--	83	--	NA	NA	1,083
0.31 to 1.00 percent sulfur	--	--	817	215	-297	--	-100	--	NA	NA	2,730
Greater than 1.00 percent sulfur	--	--	209	574	--	--	-728	--	NA	NA	5,030
Petrochemical Feedstocks	--	--	--	--	100	--	--	--	--	100	--
Naphtha for Petro. Feed. Use	--	--	--	--	100	--	--	--	--	100	--
Other Oils for Petro. Feed. Use	--	--	--	--	--	--	--	--	--	--	--
Special Naphthas	--	--	22	--	--	--	-2	--	--	24	32
Lubricants	--	--	379	103	445	--	4	--	152	771	1,119
Waxes	--	--	-15	63	--	--	7	--	75	-34	246
Petroleum Coke	--	--	650	4	421	--	--	--	667	408	--
Marketable	--	--	213	4	421	--	--	--	667	-29	--
Catalyst	--	--	437	--	--	--	--	--	--	437	--
Asphalt and Road Oil	--	--	1,128	641	899	--	-479	--	151	2,996	6,521
Still Gas	--	--	881	--	--	--	--	--	--	881	--
Miscellaneous Products	--	--	64	--	36	--	-1	--	14	87	52
Total	21,241	517	98,696	41,904	94,058	211	-4,634	97,547	13,011	150,703	189,214

-- = Not Applicable.

NA = No Data Reported.

NA = Not Available.

¹ Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

² Net receipts equal gross receipts minus gross shipments by pipeline, tanker, and barge. Receipts and shipments by rail are included for crude oil, propane, normal butane, isobutane, propylene, ethanol, biodiesel, marketable petroleum coke, and asphalt and road oil.

³ Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for motor gasoline blending components, fuel ethanol, and distillate fuel oil. See Appendix B, Note 2C for a detailed explanation of these adjustments.

⁴ A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).

⁵ Product supplied is equal to field production, plus renewable fuels and oxygenate plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

⁶ Excludes stocks located in the "Northeast Heating Oil Reserve", "Northeast Regional Refined Petroleum Product Reserve", and "State of New York's Strategic Fuels Reserve Program". For details see Appendix D.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Sources: Energy Information Administration (EIA) Forms EIA-22M "Monthly Biodiesel Production Survey", Forms EIA-810, "Monthly Refinery Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-814, "Monthly Imports Report," EIA-815, "Monthly Bulk Terminal Report," EIA-816, "Monthly Natural Gas Liquids Report," EIA-817, "Monthly Tanker and Barge Movements Report," and EIA-819, "Monthly Oxygenate Report." Domestic crude oil field production estimates based on Form EIA-914, "Monthly Crude Oil and Lease Condensate, and Natural Gas Production Report," and data from State conservation agencies, U.S. Department of Interior, and the Bureau of Ocean Energy Management. Export data from the U.S. Census Bureau and EIA estimates. Rail net receipts estimates based on EIA analysis of data from the Surface Transportation Board and other information.